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Claims pending in the application are listed on pages 3-29 of this paper.

Applicants' remarks begin on page 30 of this paper.

Applicants hereby authorize the Commissioner to charge any fees that may be deemed to be due or to credit any overpayment to Deposit Account No. 50-0590.

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Laura Downie

## Complete listing of all claims, with markings and status identifiers

(Currently amended claims showing deletions by strikethrough or [[double brackets]] and additions by underlining)

This listing of claims will replace all prior versions and listings of the claims in the application.

- 1. (original) A chimeric analog comprising (1) at least one moiety which binds to one or more somatostatin receptor(s) and (2) at least one moiety which binds to one or more dopamine receptor(s), or a pharmaceutically acceptable salt thereof.
- 2. (withdrawn) The chimeric analog of claim 1, wherein said chimeric analog comprises formula (I),

$$Y - (L)_m - Z$$

$$(W)_n$$

$$R3 - R1$$

$$R4$$

$$(I)$$

wherein:

X is H, Cl, Br, I, F, -CN,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, or substituted  $C_{2-10}$  alkynyl; R1 is H,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, substituted  $C_{2-10}$  alkynyl, or -CN; R2 and R3, each is, independently, H or absent, provided that when R2 and R3 are absent a double bond is present between the carbon atoms to which they are attached;

R4 is H,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, or substituted  $C_{2-10}$  alkynyl;

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Y is -O-, -C(O)-, -S-, -S-(CH_2)<sub>s</sub>-C(O)-, -S(O)-, -S(O)<sub>2</sub>-, -SC(O)-, -OC(O)-, -N(R5)--C(O)-, or
-N(R6)-;
L is -(CH_2)_p-C(O)-, when Y is -S-, -S(O)-, -S(O)<sub>2</sub>-, -O- or -N(R6)-; or L is -C(O)-(CR7R8)<sub>q</sub>-
C(O)-, when Y is -N(R6)-, -O-, or -S-; or L is (amino acid), when Y is -C(O)-, SC(O)-, -
OC(O)-, -S-(CH_2)_s-C(O)-, or -N(R5)-C(O)-;
W is -CR9,R10-
R5 and R6 each is, independently, H, C_{1-10} alkyl, substituted C_{1-10} alkyl; C_{1-10} heteroalkyl,
substituted C<sub>1-10</sub> heteroalkyl, C<sub>2-10</sub> alkenyl, substituted C<sub>2-10</sub> alkenyl, C<sub>2-10</sub> alkynyl, substituted
C_{2-10} alkynyl, aryl, alkylaryl, or substituted alkylaryl;
R7, R8, R9, and R10 each is, independently, H, F, Cl, Br, I, C_{1-10} alkyl, substituted C_{1-10}
alkyl; C_{1-10} heteroalkyl, substituted C_{1-10} heteroalkyl, C_{2-10} alkenyl, substituted C_{2-10} alkenyl,
C_{2-10} alkynyl, substituted C_{2-10} alkynyl, aryl, alkylaryl, or substituted akylaryl; or R7 and R8
can, optionally, join together to form a ring system; or R9 and R10 can, optionally, join
together to form a ring system;
i is 1-10, provided that when i is 1, then R1 is not H, C<sub>1-4</sub> alkyl, allyl, alkenyl or -CN, R4 is
not H or -CH<sub>3</sub>, R5, R6, R7 and R8 each is, independently, not H or C<sub>1-5</sub> alkyl, L is not -
(Doc)t-, X is not H, Cl, Br, I, F, -CN, or C<sub>1-5</sub> alkyl, or R9 and R10 each is, independently, not
H;
m is 0 or 1;
n is 0-10;
p is 1-10;
q is 1-5;
s is 1-10;
t is 1-10;
Z is a ligand of at least one somatostatin receptor; or
a pharmaceutically acceptable salt thereof; and
wherein each moiety depicted between the brackets is, independently for each occurrence,
attached to an N-terminal or an internal amine group or hydroxyl group of Z.
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3. (withdrawn) The chimeric analog of claim 1, wherein said chimeric analog comprises formula (II),

wherein:

X is H, Cl, Br, I, F, -CN,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, or substituted  $C_{2-10}$  alkynyl; R1 is H,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, substituted  $C_{2-10}$  alkynyl, or -CN; R2 and R3, each is, independently, H or absent, provided that when R2 and R3 are absent a double bond is present between the carbon atoms to which they are attached; R4 is H,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl,  $C_{2-10}$  alkenyl,  $C_{2-10}$  alkynyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, or substituted  $C_{2-10}$  alkynyl; R5 is H,  $C_{1-10}$  alkyl,  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, substituted  $C_{1-10}$  alkyl, substituted  $C_{1-10}$  heteroalkyl, substituted  $C_{2-10}$  alkenyl, substituted  $C_{2-10}$  alkynyl, or a group of the formula of  $-(CH_2)_rN(R11,R12)$ ;

Y is -O-, -C(O)-, -S-, -SC(O)-, -OC(O)-, -N(R6)-C(O)-, -N(R7)-, or -N(R8)-(CH<sub>2</sub>)<sub>s</sub>-C(O)-; L is -(CH<sub>2</sub>)<sub>p</sub>-C(O)-, when Y is -S-, -O- or -N(R7)-; or L is -C(O)-(CR9R10)<sub>q</sub>-C(O)-, when Y is -N(R7)-, -O-, or -S-; or L is (amino acid)<sub>t</sub>, when Y is -C(O)-, SC(O)-, -OC(O)-, -N(R8)-(CH<sub>2</sub>)<sub>s</sub>-C(O)-, or -N(R6)-C(O)-; W is -CR9,R10-;

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R6, R7, and R8 each is, independently, H, C<sub>1-10</sub> alkyl, substituted C<sub>1-10</sub> alkyl, C<sub>1-10</sub>
heteroalkyl, substituted C<sub>1-10</sub> heteroalkyl, C<sub>2-10</sub> alkenyl, substituted C<sub>2-10</sub> alkenyl, C<sub>2-10</sub>
alkynyl, substituted C_{2-10} alkynyl, aryl, alkylaryl, or substituted akylaryl;
R9, and R10 each is, independently, H, Cl, Br, I, F, C_{1-10} alkyl, substituted C_{1-10} alkyl; C_{1-10}
heteroalkyl, substituted C<sub>1-10</sub> heteroalkyl, C<sub>2-10</sub> alkenyl, substituted C<sub>2-10</sub> alkenyl, C<sub>2-10</sub>
alkynyl, substituted C<sub>2-10</sub> alkynyl, aryl, alkylaryl, or substituted akylaryl; or R9 and R10 can,
optionally, join together to form a ring system;
R11, and R12 each is, independently, H, C_{1-10} alkyl, substituted C_{1-10} alkyl; C_{1-10} heteroalkyl,
substituted C<sub>1-10</sub> heteroalkyl, C<sub>2-10</sub> alkenyl, substituted C<sub>2-10</sub> alkenyl, C<sub>2-10</sub> alkynyl, substituted
C<sub>2-10</sub> alkynyl, aryl, alkylaryl, or substituted akylaryl;
i is 1-10, provided that when i is 1, then R1 is not H, C<sub>1-4</sub> alkyl, allyl, alkenyl or -CN, R4 is
not H or -CH<sub>3</sub>, R5 is not C<sub>1-5</sub> alkyl group or a group of the formula of -(CH<sub>2</sub>)<sub>r</sub>N(CH<sub>3</sub>)<sub>v</sub>, R6,
R7, R8, R9 and R10 each is, independently, not H or C<sub>1-5</sub> alkyl, L is not -(Doc)t-, or X is not
H, Cl, Br, I, F, -CN, or C_{1-5} alkyl;
m is 0 or 1;
n is 2-10;
p is 1-10;
q is 1-5;
r is 1-8;
s is 1-10;
t is 1-10;
v is 2-4;
Z is a ligand of at least one somatostatin receptor; or
a pharmaceutically acceptable salt thereof; and
wherein each moiety depicted between the brackets is, independently for each occurrence,
attached to an N-terminal or an internal amine group or hydroxyl group of Z.
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## 4-11 (cancelled)

(currently amended) The chimeric analog of claim 1, wherein said chimeric analog 12. comprises a compound according to the formula of is: Dop2-DPhe-Doc-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr-NH2. Ac-Lys(Dop2)-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr-NH2. Ac-DLys(Dop2) DPhe cyclo[Cys 3ITyr-DTrp-Lys-Thr Cys] Thr-NH2. Dop2-Lys(Ac)-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2, Dop2 DLys(Ac) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr-NH<sub>2</sub>. Dop3-DPhe-cyclofCys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2 Dop4-DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop3 Aepa DPhe cyclo[Cys Tyr DTrp-Lys-Abu-Cys] Thr-NH2 Dop4 Aepa-DPhe cyclo[Cys Tyr DTrp-Lys-Abu-Cys] Thr-NH2. Dop5-DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr-NH<sub>2</sub>. Dop6-DPhe cyclo[Cys Tyr DTrp Lys-Abu-Cys]-Thr-NH2 Dop7-DPhe cyclo[Cys Tyr DTrp-Lys-Abu Cys] Thr NH2. Dop8 DPhe cyclo[Cys-Tyr-DTrp-Lys Abu Cys] Thr-NH2. Dop9-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr NH2. Dop10-DPhe-cyclo[Cys Tyr-DTrp Lys-Abu-Cys]-Thr NH2, Dop11-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2; Dop12-DPhe-cyclo[Cys-Tyr-DTrp Lys Abu-Cys]-Thr-NH2; Dop13-DPhe cyclo[Cys Tyr DTrp Lys Abu-Cys]-Thr NH2, Dop5-cyclo[Cys-Tyr-DTrp-Lys Abu Cys] Thr NH25 Dop6 cyclo[Cys Tyr-DTrp-Lys-Abu-Cys] Thr NH2. Dop7-cyclo[Cys-Tyr-DTrp Lys Abu Cys] Thr-NH2; Dop8-cyclo[Cys Tyr-DTrp Lys-Abu-Cys]-Thr NH<sub>2</sub>, Dop9 cyclo[Cys Tyr-DTrp Lys Abu Cys] Thr-NH2, Dop10-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub> Dop11 cyclo[Cys Tyr-DTrp-Lys-Abu Cys] Thr NH2. Dop12 cyclo[Cys Tyr-DTrp-Lys Abu Cys] Thr NH2,

Dop13 cyclo[Cys Tyr-DTrp-Lys Abu Cys] Thr NH<sub>25</sub>

Dop5-D2Nal cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2. Dop6-D2Nal-cyclo[Cys Tyr DTrp Lys Val Cys] Thr-NH2 Dop7-D2Nal cyclo[Cys Tyr-DTrp Lys Val Cys] Thr-NH27 Dop8-D2Nal-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr NH2, Dop9-D2Nal cyclo[Cys Tyr-DTrp-Lys Val-Cys] Thr NH2, Dop10 D2Nal cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr NH2, Dop11-D2Nal cyclo[Cys Tyr DTrp Lys Val Cys]-Thr-NH2. Dop12 D2Nal-cyclo[Cys Tyr DTrp-Lys-Val-Cys] Thr NH2, Dop13-D2Nal cyclo[Cys Tyr-DTrp Lys Val Cys]-Thr-NH<sub>2</sub>, Dop5-cyclo[Cys-Tyr-DTrp Lys Val Cys]-Thr-NH2; Dop6-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop7-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop8 cyclo[Cys-Tyr-DTrp Lys Val Cys]-Thr NH2, Dop9-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr NH2, Dop10 cyclo[Cys-Tyr-DTrp-Lys Val-Cys] Thr-NH2; Dop11-cyclo[Cys Tyr-DTrp Lys Val-Cys] Thr NH2. Dop12 cyclo[Cys-Tyr-DTrp Lys-Val-Cys] Thr NH2, Dop13 cyclo[Cys Tyr-DTrp Lys-Val-Cys] Thr-NH2; Dop5 DPhe cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol. Dop6-DPhe cyclo[Cys-Phe-DTrp-Lys-Thr-Cys] Thr-ol, Dop7 DPhe cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol, Dop8 DPhe cyclo[Cys-Phe-DTrp Lys Thr Cys]-Thr ol, Dop9 DPhe cyclo[Cys Phe DTrp-Lys Thr Cys] Thr-ol, Dop10 DPhe cyclo[Cys Phe DTrp-Lys Thr Cys]-Thr ol, Dop11-DPhe-cyclo[Cys-Phe-DTrp-Lys-Thr-Cys] Thr-ol, Dop12 DPhe cyclo[Cys-Phe-DTrp Lys Thr Cys] Thr ol, Dop13-DPhe cyclo[Cys Phe-DTrp Lys Thr Cys] Thr ol, Dop5 cyclo[Cys-Phe-DTrp Lys-Thr-Cys] Thr-ol, Dop6-cyclo[Cys-Phe DTrp-Lys-Thr-Ol, Dop7 cyclo[Cys-Phe DTrp-Lys Thr Cys] Thr-ol, Dop8 cyclo[Cys Phe DTrp Lys Thr Ol,

Dop9 cyclo[Cys Phe DTrp-Lys Thr-Ol, Dop10-cyclo[Cys Phe-DTrp-Lys-Thr-Cys]-Thr-ol, Dop11 cyclo[Cys Phe DTrp-Lys-Thr Cys] Thr ol, Dop12-cyclo[Cys-Phe-DTrp-Lys-Thr-Cys]-Thr-ol, Dop13-cyclo[Cys-Phe-DTrp Lys Thr Cys] Thr-ol, Dop5 DPhe cyclo[Cys Tyr DTrp-Lys Thr Cys] 2Nal NH<sub>2</sub>, Dop6-DPhe cyclo[Cys-Tyr-DTrp Lys Thr-Cys]-2Nal-NH2; Dop7-DPhe cyclo[Cys-Tyr-DTrp-Lys-Thr Cys]-2Nal-NH<sub>2</sub>, Dop8 DPhe cyclo[Cys-Tyr-DTrp-Lys Thr-Cys] 2Nal-NH<sub>2</sub>; Dop9 DPhe cyclo[Cys Tyr DTrp-Lys Thr Cys] 2Nal NH2. Dop10-DPhe-cyclo[Cys Tyr-DTrp-Lys Thr Cys]-2Nal-NH<sub>2</sub>, Dop11 DPhe cyclo[Cys Tyr DTrp Lys Thr-Cys] 2Nal-NH2, Dop12 DPhe cyclo[Cys Tyr DTrp Lys Thr-Cys] 2Nal NH2, Dop13-DPhe cyclo[Cys-Tyr-DTrp Lys-Thr-Cys] 2Nal NH2; Dop5-cyclo[Cys Tyr DTrp Lys Thr Cys]-2Nal-NH2. Dop6-cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal-NH2, Dop7-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal-NH2, Dop8-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal-NH2, Dop9-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH2, Dop10 cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH<sub>2</sub>, Dop11 cyclo[Cys-Tyr DTrp-Lys-Thr Cys] 2Nal-NH2, Dop12 cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal NH2, Dop13 cyclo[Cys-Tyr DTrp Lys-Thr-Cys] 2Nal-NH<sub>2</sub>, Dopl-DPhe cyclo[Cys 3ITyr DTrp-Lys-Thr-Cys]-Thr-NH2; Dop2-DPhe cyclo[Cys-3ITyr-DTrp Lys Thr-Cys] Thr NH27 Dop1 Aepa DPhe cyclo[Cys-3ITyr-DTrp Lys Thr Cys] Thr NH<sub>2</sub>, Dop2-Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH2, Dop3-Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys Thr-Cys]-Thr-NH<sub>2</sub>, Dop4 Aepa DPhe cyclo[Cys-3ITyr DTrp Lys-Thr Cys] Thr NH<sub>2</sub>, Dop3-DPhe-cyclo[Cys 3ITyr-DTrp Lys Thr Cys]-Thr NH<sub>2</sub>, Dop4 DPhe cyclo[Cys-3ITyr-DTrp Lys-Thr Cys]-Thr NH<sub>2</sub>,

Dop5 DPhe cyclo[Cys 31Tyr DTrp Lys Thr Cys] Thr NH<sub>2</sub>, Dop6 DPhe cyclo[Cys-3ITyr-DTrp Lys Thr-Cys]-Thr-NH<sub>2</sub>, Dop7 DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NH<sub>2</sub>, Dop8 DPhe cyclo[Cys 3ITyr DTrp Lys Thr Cys] Thr NH<sub>2</sub>; Dop9 DPhe-cyclo[Cys-3ITyr-DTrp-Lys Thr Cys] Thr-NH<sub>2</sub>, Dop10-DPhe cyclo[Cys 3ITyr DTrp Lys-Thr-Cys] Thr NH<sub>2</sub>, Dop11-DPhe-cyclo[Cys 3ITyr DTrp-Lys-Thr-Cys] Thr NH2; Dop12-DPhe-cyclo[Cys 3ITyr-DTrp-Lys Thr-Cys]-Thr-NH<sub>2</sub>, Dop13-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NH<sub>2</sub>, Dop3 cyclo[Cys 3ITyr DTrp-Lys-Thr Cys] Thr NH; Dop4-cyclo[Cys-3ITyr-DTrp-Lys-Thr Cys] Thr NH2, Dop5-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NH<sub>2</sub>, Dop6-cyclo[Cys-3ITyr-DTrp Lys Thr-Cys] Thr NH2. Dop7 cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dop8 cyclo[Cys 3ITyr-DTrp-Lys Thr-Cys]-Thr-NH2; Dop9-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH2, Dop10 cyclo[Cys 3ITyr DTrp-Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dopl 1-cyclo Cys 3ITyr-DTrp-Lys Thr Cys Thr-NH2. Dop12-cyclo[Cys 3ITyr DTrp-Lys Thr Cys] Thr NH2; Dop13-cyclo[Cys-3ITyr-DTrp Lys-Thr-Cys]-Thr-NH<sub>2</sub> Dop1-Caeg cyclo[DCys-3Pal DTrp Lys-DCys]-Thr(Bzl) Tyr-NH<sub>25</sub> Dop2-Caeg cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr NH<sub>2</sub>, Dop3-Caeg cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr NH<sub>2</sub>; Dop4 Caeg cyclo[DCys-3Pal DTrp Lys DCys]-Thr(Bzl) Tyr NH2. Dopl-Aepa-Caeg cyclo[DCys-3Pal DTrp-Lys-DCys] Thr(Bzl) Tyr NH2; Dop2 Aepa Caeg cyclo[DCys-3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr-NH<sub>2</sub>; Dop3 Aepa-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr NH2; Dop4 Aepa Caeg cyclo[DCys 3Pal DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2; Dop5-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr NH<sub>2</sub>; Dop6-Caeg-cyclo[DCys-3Pal-DTrp Lys DCys] Thr(Bzl) Tyr NH2. Dop7-Caeg-cyclo[DCys-3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2,

Dop8 Caeg cyclo[DCys-3Pal DTrp Lys-DCys]-Thr(Bzl)-Tyr-NH2; Dop9-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH<sub>2</sub>, Dop10 Caeg-cyclo[DCys 3Pal DTrp-Lys DCys] Thr(Bzl)-Tyr NH<sub>2</sub>, Dop11-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl)-Tyr-NH2-Dop12 Caeg-cyclo[DCys-3Pal DTrp Lys-DCys] Thr(Bzl) Tyr-NH<sub>2</sub>, Dop13-Caeg cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr-NH<sub>2</sub>, Dop1-Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop2-Caeg cyclo[DCys Phe DTrp-Lys-DCys] Ser(Bzl)-Tyr-NH2, Dop3 Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl) Tyr NH2; Dop4-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH2; Dop1-Aepa-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl) Tyr-NH2; Dop2 Aepa Caeg-cyclo[DCys Phe-DTrp Lys-DCys] Ser(Bzl) Tyr NH2; Dop3 Aepa-Caeg cyclo[DCys-Phe-DTrp Lys-DCys] Ser(Bzl) Tyr NH2-Dop4 Aepa Caeg cyclo[DCys Phe DTrp-Lys DCys] Ser(Bzl) Tyr-NH<sub>2</sub>, Dop5 Caeg cyclo[DCys Phe-DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop6-Caeg cyclo[DCys Phe-DTrp Lys-DCys] Ser(Bzl) Tyr NH2; Dop7-Caeg-cyclo[DCys-Phe DTrp-Lys-DCys]-Ser(Bzl) Tyr-NH2; Dop8 Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2. Dop9 Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2, Dop10-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl)-Tyr-NH2; Dop11 Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr-NH<sub>2</sub>, Dop12-Caeg cyclo[DCys-Phe DTrp Lys DCys]-Ser(Bzl)-Tyr-NH2, Dop13 Caeg cyclo[DCys Phe DTrp-Lys-DCys] SerBzl) Tyr NH2, Dop5-cyclo[Cys-Phe-Phe-DTrp-Lys-Thr-Phe-Cys]-NH2; Dop6-cyclo[Cys-Phe-Phe DTrp-Lys-Thr-Phe Cys] NH25 Dop7-cyclo[Cys Phe Phe-DTrp Lys-Thr-Phe Cys]-NH2. Dop8 cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys]-NH2-Dop9 cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH2, Dop10-cyclo[Cys-Phe Phe DTrp-Lys-Thr-Phe-Cys] NH2. Dopl-1-cyclo[Cys-Phe-Phe-DTrp-Lys-Thr-Phe-Cys] NH2, Dop12 cyclo[Cys Phe-Phe DTrp-Lys-Thr Phe Cys] NH2;

Dop13 cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH<sub>2</sub>, Dop5 DPhe-cyclo[Cys Phe-(N-Me)DTrp-Lys-Thr-Cys] Thr-NH2; Dop6 DPhe cyclo[Cys Phe (N-Me)DTrp-Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dop7 DPhe cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH<sub>2</sub>, Dop8 DPhe-cyclo[Cys-Phe-(N-Me)DTrp-Lys Thr Cys] Thr NH<sub>2</sub>, Dop9-DPhe cyclo[Cys-Phe (N-Me)DTrp-Lys Thr Cys]-Thr NH<sub>25</sub> Dop10 DPhe-cyclo[Cys-Phe-(N-Me)DTrp Lys-Thr Cys] Thr NH2; Dop11-DPhe-cyclo[Cys-Phe-(N-Me)DTrp-Lys-Thr-Cys] Thr-NH25 Dop12 DPhe cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH<sub>2</sub>, Dop13-DPhe-cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys]-Thr-NH2; Dop5-cyclo[Cys Phe (N-Me)DTrp Lys-Thr-Cys]-Thr-NH2; Dop6-cyclo[Cys Phe (N-Me)DTrp Lys-Thr-Cys] Thr-NH2; Dop7-cyclo[Cys Phe (N-Me)DTrp Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dop8-cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys]-Thr-NH2, Dop9-cyclo[Cys Phe (N-Me)DTrp-Lys Thr-Cys]-Thr-NH2. Dop10-cyclo[Cys Phe (N-Me)DTrp Lys Thr-Cys]-Thr-NH2. Dop11 cyclo[Cys-Phe-(N-Me)DTrp-Lys-Thr-Cys] Thr NH2, Dop12 cyclo[Cys Phe (N-Me)DTrp Lys Thr Cys] Thr NH2, Dop13 cyclo[Cys Phe-(N-Me)DTrp Lys Thr-Cys] Thr NH2, Dop2 Lys(Dop2) cyclo[Cys-Tyr-DTrp-Lys Abu-Cys]-Thr-NH2; Dop2-DLys(Dop2)-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>[[,]] Dop2-Lys(Dop2) DPhe-cyclo[Cys Tyr DTrp-Lys-Abu Cys] Thr NH2. Dop2-DLys(Dop2) DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2. Dop2-Lys(Dop2) Lys DTyr-DTyr-cyclo[Cys Tyr-DTrp-Lys Abu Cys]-Thr-NH2; Dop2-DLys(Dop2) Lys DTyr DTyr cyclo[Cys Tyr DTrp-Lys-Abu Cys] Thr NH2, Dop2 DLys(Dop2) DTyr DTyr cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2, Dop1 Lys(Dop1)-DPhe-cyclo[Cys Tyr DTrp Lys-Abu-Cys] Thr NH2; Dop1-Lys(Dop1) Aepa DPhe-cyclo[Cys Tyr DTrp-Lys-Abu-Cys] Thr NH2; Dop1 Lys(Dop1) cyclo[Cys-Tyr-DTrp Lys-Abu-Cys] Thr NH2, Dop1-Lys(Dop1) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub> Dop1-Lys(Dop1) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2,

Dop1-DLys(Dop1)-DPhe cyclo[Cys Tyr-DTrp-Lys-Abu-Cys] Thr NH2; Dop1-DLys(Dop1)-Aepa DPhe-cyclo[Cys Tyr-DTrp-Lys Abu Cys] Thr-NH2, Dop1-DLys(Dop1) cyclo[Cys Tyr-DTrp Lys Abu Cys] Thr NH2, Dopl DLys(Dopl) Lys DTyr DTyr cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2; Dop1-DLys(Dop1) DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Abu-Cys] Thr-NH<sub>2</sub>, Dop1 Lys(Dop1) D2Nal cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2; Dopl Lys(Dopl) cyclofCys Tyr DTrp Lys Val-Cysl Thr-NH2-Dopl-Lys(Dopl)-Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr-NH2, Dop1 Lys(Dop1) DTyr-DTyr cyclo[Cys-Tyr DTrp Lys-Val Cys] Thr-NH2; Dop1 Lys(Dop1) DPhe cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal NH2. Dop1 Lys(Dop1)-cyclo[Cys Tyr-DTrp Lys Thr Cys]-2Nal-NH<sub>2</sub>; Dopl-Lys(Dopl) Lys DTyr DTyr cyclo[Cys Tyr-DTrp Lys-Thr-Cys] 2Nal-NH2; Dopl-Lys(Dopl) DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys Thr-Cys) 2Nal-NH2 Dop1-Lys(Dop1) DPhe cyclo[Cys Phe-DTrp-Lys Thr-Cys]-Thr-ol, Dopl-Lys(Dopl) cyclo[Cys-Phe-DTrp Lys-Thr-Cys] Thr-ol. Dopl-Lys(Dopl)-Lys DTyr-DTyr-cyclo[Cys Phe DTrp-Lys Thr Cys]-Thr-ol, Dopl-Lys(Dopl) DTyr-DTyr-cyclo[Cys-Phe-DTrp-Lys Thr-Cys]-Thr-ol, Dop1-Lys(Dop2)-DPho cyclo[Cys Tyr DTrp-Lys Val Cys] Trp NH2. Dop1-Lys(Dop2) cyclo[Cys-Tyr-DTrp Lys-Val Cys] Trp-NH2. Dop1-Lys(Dop2)-Lys-DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys-Val-Cys] Trp-NH2-Dop1-Lys(Dop2) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Trp-NH2. Dop2 Lys(Dop2) DPhe cyclo[Cys-Tyr-DTrp Lys-Abu-Cys]-Thr-NH2, Dop2 Lys(Dop2) Aepa DPhe cyclo[Cys-Tyr-DTrp-Lys Abu-Cys] Thr NH2. Dop2 Lys(Dop2) cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2, Dop2 Lys(Dop2) Lys DTyr-DTyr cyclo[Cys-Tyr-DTrp Lys Abu Cys]-Thr-NH2-Dop2-Lys(Dop2) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr NH<sub>2</sub>; Dop2 Lys(Dop2) Acpa DTyr DTyr cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2; Dop2 DLys(Dop2) DPhe-cyclo[Cys Tyr-DTrp Lys-Abu Cys]-Thr-NH2; Dop2-DLys(Dop2)-Aepa-DPhe-cyclo[Cys-Tyr-DTrp-Lys Abu Cys]-Thr-NH2, Dop2-DLys(Dop2)-cyclo[Cys-Tyr-DTrp-Lys-Abu Cys] Thr NH2. Dop2-DLys(Dop2) Lys DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Abu-Cys] Thr-NH2;

Dop2-DLys(Dop2) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2; Dop2-DLys(Dop2) Aepa-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2; Dop2-Lys(Dop2) D2Nal-cyclo[Cys Tyr DTrp-Lys Val Cys] Thr-NH<sub>2</sub>, Dop2 Lys(Dop2) cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop2-Lys(Dop2)-Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH<sub>2</sub>; Dop2 Lys(Dop2) DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Val-Cys] Thr-NH<sub>2</sub>, Dop2-Lys(Dop2)-DPhe-cyclo[Cys Tyr-DTrp-Lys-Thr-Cys] 2Nal-NH2; Dop2-Lys(Dop2)-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal NH<sub>2</sub>; Dop2-Lys(Dop2) Lys-DTyr-DTyr cyclo[Cys-Tyr-DTrp Lys Thr-Cys] 2Nal-NH<sub>2</sub>, Dop2-Lys(Dop2)-DTyr-DTyr-cyclo[Cys Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH2-Dop2 Lys(Dop2)-DPhe-cyclo[Cys-Phe-DTrp-Lys Thr-Cys]-Thr-ol, Dop2 Lys(Dop2) cyclo[Cys-Phe DTrp-Lys Thr Cys] Thr-ol, Dop2 Lys(Dop2) Lys DTyr-DTyr cyclo[Cys Phe DTrp Lys-Thr-Cys] Thr ol. Dop2-Lys(Dop2) DTyr-DTyr-cyclo[Cys-Phe-DTrp-Lys-Thr-Ol, Dop2 Lys(Dop2) DPhe cyclo[Cys Tyr DTrp Lys Val Cys] Trp NH2; Dop2 Lys(Dop2) cyclo[Cys-Tyr-DTrp Lys-Val Cys] Trp-NH<sub>2</sub> Dop2-Lys(Dop2)-Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp-NH<sub>2</sub> Dop2-Lys(Dop2)-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp-NH2: Dop3 Lys(Dop3) DPhe cyclo[Cys Tyr DTrp-Lys Abu-Cys]-Thr NH2. Dop3-Lys(Dop3)-Aepa-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop3 Lys(Dop3) cyclo[Cys-Tyr-DTrp Lys-Abu Cys] Thr NH<sub>27</sub> Dop3-Lys(Dop3) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2. Dop3 Lys(Dop3) DTyr-DTyr-cyclo[Cys-Tyr-DTrp Lys Abu-Cys] Thr NH2, Dop3 DLys(Dop3) DPhe cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2. Dop3 DLys(Dop3) Aepa DPhe cyclo[Cys Tyr DTrp-Lys-Abu Cys] Thr-NH2, Dop3 DLys(Dop3) cyclo[Cys-Tyr-DTrp Lys-Abu-Cys] Thr-NH<sub>2</sub>, Dop3 DLys(Dop3) Lys DTyr DTyr cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2. Dop3-DLys(Dop3) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr-NH2. Dop3 Lys(Dop3) D2Nal-cyclo[Cys-Tyr-DTrp Lys Val-Cys]-Thr-NH25 Dop3 Lys(Dop3) cyclo[Cys Tyr-DTrp Lys-Val Cys] Thr-NH2, Dop3-Lys(Dop3) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp Lys-Val-Cys]-Thr-NH2;

Dop3-Lys(Dop3) DTyr DTyr cyclo[Cys-Tyr-DTrp-Lys Val-Cys] Thr-NH2. Dop3-Lys(Dop3)-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH<sub>2</sub>, Dop3-Lys(Dop3)-cyclo[Cys-Tyr-DTrp-Lys-Thr Cys] 2Nal-NH<sub>2</sub>, Dop3 Lys(Dop3) Lys DTyr DTyr-cyclo[Cys-Tyr-DTrp Lys-Thr-Cys] 2Nal-NH<sub>2</sub>; Dop3-Lys(Dop3)-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal NH<sub>2</sub>; Dop3-Lys(Dop3)-DPhe cyclo[Cys-Phe DTrp Lys-Thr Cys] Thr ol, Dop3 Lys(Dop3) cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol, Dop3 Lys(Dop3) Lys DTyr DTyr cyclo[Cys Phe DTrp Lys Thr Cys]-Thr ol, Dop3 Lys(Dop3) DTyr DTyr cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol. Dop3 Lys(Dop3) DPhe cyclo[Cys Tyr-DTrp Lys-Val-Cys] Trp NH2; Dop3-Lys(Dop3)-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp-NH<sub>2</sub> Dop3 Lys(Dop3) Lys-DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Val-Cys] Trp-NH2; Dop3 Lys(Dop3) -DTyr DTyr cyclo[Cys Tyr DTrp Lys Val Cys] Trp-NH2; Dop4-Lys(Dop4) DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH27 Dop4 Lys(Dop4) Aepa DPhe cyclo[Cys Tyr DTrp Lys Abu-Cys] Thr-NH2: Dop4 Lys(Dop4) cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr-NH2; Dop4 Lys(Dop4) Lys DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2; Dop4 Lys(Dop4) DTyr-DTyr-cyclo[Cys-Tyr-DTrp Lys-Abu Cys]-Thr-NH2-Dop4-DLys(Dop4) DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr-NH2; Dop4-DLys(Dop4) Aepa-DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu Cys]-Thr-NH2; Dop4-DLys(Dop4)-cyclo[Cys Tyr-DTrp-Lys-Abu-Cys]-Thr-NH27 Dop4-DLys(Dop4)-Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2, Dop4-DLys(Dop4) DTyr-DTyr cyclo[Cys-Tyr-DTrp-Lys-Abu Cys] Thr-NH2. Dop4 Lys(Dop4) D2Nal cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2. Dop4-Lys(Dop4)-cyclo[Cys Tyr-DTrp-Lys-Val-Cys]-Thr NH2, Dop4-Lys(Dop4) Lys DTyr DTyr cyclo[Cys-Tyr-DTrp-Lys Val Cys] Thr NH2; Dop4 Lys(Dop4) DTyr-DTyr-cyclo[Cys-Tyr-DTrp Lys-Val Cys] Thr-NH2; Dop4 Lys(Dop4) DPhe cyclo[Cys Tyr-DTrp-Lys-Thr-Cys]-2Nal NH<sub>2</sub>, Dop4 Lys(Dop4) cyclo[Cys Tyr-DTrp Lys Thr-Cys]-2Nal NH2, Dop4-Lys(Dop4) Lys-DTyr-DTyr-cyclo[Cys Tyr-DTrp-Lys Thr-Cys] 2Nal-NH2-Dop4-Lys(Dop4) DTyr-DTyr-cyclo[Cys Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH2;

Dop4 Lys(Dop4) DPhe-cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol, Dop4-Lys(Dop4)-cyclo[Cys-Phe-DTrp Lys Thr Cys] Thr ol, Dop4 Lys(Dop4) Lys DTyr-DTyr cyclo[Cys Phe-DTrp Lys Thr Cys] Thr ol, Dop4 Lys(Dop4)-DTyr-DTyr-cyclo[Cys Phe DTrp Lys Thr-Cys] Thr-ol, Dop4 Lys(Dop4) DPhe-cyclo[Cys-Tyr-DTrp-Lys-Val Cys] Trp-NH<sub>2</sub>; Dop4-Lys(Dop4) cyclo[Cys Tyr DTrp-Lys-Val-Cys]-Trp NH2: Dop4-Lys(Dop4) Lys DTyr DTyr eyelo[Cys Tyr DTrp Lys Val Cys]-Trp NH2, Dop4-Lys(Dop4)-DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Val Cys]-Trp-NH<sub>2</sub>, Dop5 Lys(Dop5) DPhe cyclo[Cys-Tyr DTrp Lys-Abu-Cys] Thr-NH2; Dop5 Lys(Dop5) cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2; Dop5 Lys(Dop5) Lys DTyr-DTyr cyclo[Cys-Tyr-DTrp Lys Abu-Cys]-Thr NH2; Dop5 Lys(Dop5) DTyr DTyr cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NHL. Dop5 DLys(Dop5)-DPhe-cyclo[Cys-Tyr-DTrp Lys Abu-Cys]-Thr NH2; Dop5-DLys(Dop5) cyclo[Cys Tyr DTrp-Lys Abu Cys] Thr-NH2; Dop5-DLys(Dop5) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2: Dop5 DLys(Dop5) DTyr-DTyr-cyclo[Cys-Tyr-DTrp Lys-Abu-Cys] Thr-NH2, Dop5 Lys(Dop5) D2Nal cyclo[Cys Tyr DTrp-Lys-Val-Cys] Thr-NH2. Dop5-Lys(Dop5) cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr-NH2; Dop5 Lys(Dop5) Lys DTyr DTyr cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2; Dop5-Lys(Dop5) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop5-Lys(Dop5) DPhe-cyclo[Cys Tyr DTrp-Lys-Thr Cys] 2Nal-NH<sub>2</sub>; Dop5-Lys(Dop5) cyclo[Cys Tyr DTrp Lys-Thr-Cys] 2Nal-NH<sub>2</sub>, Dop5-Lys(Dop5) Lys-DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys Thr-Cys]-2Nal NH2, Dop5-Lys(Dop5) DTyr-DTyr-cyclo(Cys Tyr-DTrp Lys Thr Cys)-2Nal-NH2, Dop5 Lys(Dop5) DPhe cyclo[Cys-Phe-DTrp Lys Thr-Cys] Thr-ol, Dop5-Lys(Dop5) cyclo[Cys-Phe-DTrp-Lys-Thr-Cys] Thr-ol, Dop5 Lys(Dop5) Lys DTyr DTyr cyclo[Cys Phe-DTrp Lys Thr Cys] Thr-ol, Dop5-Lys(Dop5) DTyr-DTyr-cyclo[Cys-Phe-DTrp-Lys-Thr-Cys] Thr-ol, Dop5 Lys(Dop5)-DPhe cyclo[Cys-Tyr-DTrp Lys Val-Cys] Trp-NH2; Dop5 Lys(Dop5) - cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp-NH<sub>2</sub>, Dop5 Lys(Dop5) Lys DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Trp-NH2;

Dop5-Lys(Dop5)-DTyr-DTyr cyclo[Cys Tyr-DTrp Lys Val Cys] Trp-NH2, Dop6-Lys(Dop6)-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2, Dop6-Lys(Dop6) cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2, Dop6-Lys(Dop6) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2. Dop6 Lys(Dop6) DTyr-DTyr cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop6 DLys(Dop6) DPhe cyclo[Cys-Tyr-DTrp-Lys Abu Cys] Thr NH2; Dop6-DLys(Dop6) cyclo[Cys Tyr DTrp Lys Abu-Cys]-Thr NH2; Dop6 DLys(Dop6) Lys-DTyr-DTyr-cyclo[Cys Tyr-DTrp Lys-Abu Cys] Thr-NHL; Dop6-DLys(Dop6)-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2; Dop6-Lys(Dop6) D2Nal-cyclo[Cys-Tyr-DTrp Lys Val-Cys] Thr NH2. Dop6 Lys(Dop6) cyclo[Cys Tyr DTrp Lys Val Cys] Thr-NH<sub>2</sub>, Dop6 Lys(Dop6) Lys-DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys Val-Cys] Thr NH25 Dop6 Lys(Dop6)-DTyr-DTyr cyclo[Cys Tyr-DTrp-Lys-Val Cys]-Thr NH2. Dop6-Lys(Dop6)-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH2; Dop6-Lys(Dop6) cyclo[Cys-Tyr-DTrp Lys-Thr-Cys] 2Nal-NH2-Dop6 Lys(Dop6) Lys DTyr DTyr cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal NH2-Dop6 Lys(Dop6) DTyr-DTyr-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys]-2Nal NH2, Dop6 Lys(Dop6) DPhe-cyclo[Cys-Phe-DTrp Lys-Thr-Cys]-Thr-ol, Dop6-Lys(Dop6) cyclo[Cys Phe DTrp-Lys-Thr Cys] Thr-ol, Dop6 Lys(Dop6) Lys DTyr DTyr cyclo[Cys Phe DTrp Lys Thr Cys] Thr-ol. Dop6-Lys(Dop6) DTyr-DTyr-cyclo[Cys Phe DTrp Lys Thr-Cys] Thr-ol. Dop6 Lys(Dop6) DPhe-cyclo[Cys-Tyr-DTrp Lys-Val Cys] Trp-NH2, Dop6 Lys(Dop6) cyclo[Cys Tyr DTrp Lys Val Cys] Trp NH2; Dop6 Lys(Dop6) Lys DTyr DTyr cyclo[Cys Tyr DTrp Lys Val-Cys] Trp NH2; Dop6-Lys(Dop6) DTyr DTyr-cyclo[Cys Tyr-DTrp Lys-Val Cys] Trp NH2. Dop7 Lys(Dop7) DPhe cyclo[Cys Tyr-DTrp Lys-Abu-Cys]-Thr-NH2. Dop7-Lys(Dop7) cyclo[Cys-Tyr-DTrp Lys-Abu Cys]-Thr-NH2-Dop7-DLys(Dop7)-DPhe cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>; Dop7 DLys(Dop7) cyclo[Cys Tyr-DTrp Lys-Abu Cys]-Thr NH2. Dop7 Lys(Dop7) D2Nal-cyclo[Cys-Tyr-DTrp-Lys Val Cys] Thr-NH2. Dop7-Lys(Dop7) cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr-NH2;

Dop7-Lys(Dop7) DPhe cyclo[Cys-Tyr-DTrp Lys Thr Cys] 2Nal NH<sub>2</sub>, Dop7-Lys(Dop7) cyclo[Cys-Tyr-DTrp-Lys Thr Cys] 2Nal-NH<sub>2</sub>; Dop7 Lys(Dop7) DPhe cyclo[Cys Phe DTrp Lys-Thr-Cys] Thr-ol, Dop7 Lys(Dop7) cyclo[Cys-Phe-DTrp Lys-Thr-Ol, Dop7-Lys(Dop7) DPhe cyclo[Cys-Tyr-DTrp Lys Val-Cys]-Trp-NH<sub>2</sub>, Dop7-Lys(Dop7)-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp NH2. Dop8-Lys(Dop8) DPhe cyclo[Cys Tyr-DTrp Lys Abu Cys] Thr NH2; Dop8-Lys(Dop8) cyclo[Cys Tyr DTrp-Lys Abu Cys] Thr-NH2, Dop8-DLys(Dop8)-DPhe-cyclo[Cys Tyr-DTrp Lys Abu-Cys]-Thr-NH2. Dop8-DLys(Dop8)-cyclo[Cys Tyr DTrp Lys Abu Cys]-Thr NH2-Dop8-Lys(Dop8) D2Nal-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr NH2, Dop8 Lys(Dop8) cyclo[Cys Tyr-DTrp-Lys Val Cys] Thr NH2. Dop8-Lys(Dop8) DPhe-cyclo[Cys Tyr-DTrp-Lys-Thr-Cys] 2Nal-NH2. Dop8-Lys(Dop8) cyclo[Cys Tyr-DTrp Lys-Thr-Cys] 2Nal-NH<sub>2</sub>, Dop8 Lys(Dop8) DPhe-cyclo[Cys-Phe-DTrp-Lys Thr-Cys] Thr-ol. Dop8 Lys(Dop8) cyclo[Cys Phe-DTrp Lys-Thr Cys] Thr-ol, Dop8-Lys(Dop8)-DPhe cyclo[Cys Tyr-DTrp Lys-Val-Cys] Trp-NH2, Dop8 Lys(Dop8) cyclo[Cys Tyr DTrp Lys Val Cys] Trp NH2. Dop9 Lys(Dop9) DPhe cyclo[Cys-Tyr DTrp Lys Abu Cys] Thr NH2. Dop9-Lys(Dop9) cyclo[Cys-Tyr-DTrp-Lys Abu-Cys] Thr-NH2, Dop9 DLys(Dop9) DPhe cyclo[Cys Tyr DTrp-Lys Abu Cys] Thr NH2; Dop9-DLys(Dop9)-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH2, Dop9 Lys(Dop9) D2Nal cyclo[Cys-Tyr-DTrp-Lys-Val-Cys] Thr NH2. Dop9 Lys(Dop9) cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2; Dop9 Lys(Dop9) DPhe cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal NH2, Dop9 Lys(Dop9) cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal NH2. Dop9-Lys(Dop9)-DPhe cyclo[Cys Phe-DTrp Lys-Thr Cys]-Thr-ol, Dop9 Lys(Dop9) cyclo[Cys Phe DTrp Lys Thr Cys] Thr ol, Dop9 Lys(Dop9) DPhe-cyclo[Cys-Tyr DTrp-Lys Val Cys]-Trp NH2, Dop9 Lys(Dop9) cyclo[Cys Tyr-DTrp Lys-Val Cys] Trp NH2, Dop10 Lys(Dop10) DPhe cyclo[Cys-Tyr-DTrp-Lys Abu Cys] Thr-NH2,

Dop10-Lys(Dop10)-cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys] Thr NH2. Dop10 DLys(Dop10)-DPhe cyclo[Cys Tyr DTrp-Lys-Abu-Cys] Thr NH2, Dop10 DLys(Dop10) cyclo[Cys Tyr DTrp Lys-Abu-Cys] Thr NH27 Dop10-Lys(Dop10)-D2Nal-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH27 Dop10-Lys(Dop10) cyclo[Cys Tyr-DTrp Lys-Val Cys]-Thr-NH25 Dop10 Lys(Dop10) DPhe cyclo[Cys Tyr-DTrp-Lys-Thr-Cys]-2Nal-NH<sub>2</sub>, Dop10-Lys(Dop10) cyclo[Cys Tyr DTrp Lys Thr Cys] 2Nal NH2. Dop10-Lys(Dop10) DPhe cyclo[Cys-Phe DTrp Lys Thr Cys] Thr-ol, Dop10 Lys(Dop10) cyclo[Cys-Phe DTrp Lys-Thr Cys] Thr ol. Dop10 Lys(Dop10) DPhe-cyclo[Cys-Tyr-DTrp Lys-Val-Cys]-Trp NH2-Dop10 Lys(Dop10) cyclo[Cys Tyr-DTrp-Lys Val-Cys]-Trp-NH2; Dop11-Lys(Dop11) DPhe cyclo[Cys Tyr-DTrp-Lys Abu Cys] Thr-NH2; Dop11-Lys(Dop11)-cyclo[Cys-Tyr-DTrp-Lys Abu-Cys] Thr NH2. Dop11 DLys(Dop11) DPhe cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2, Dop11-DLys(Dop11)-cyclo[Cys Tyr-DTrp Lys-Abu-Cys] Thr-NH2. Dop11-Lys(Dop11) D2Nal-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop11-Lys(Dop11)-cyclo[Cys-Tyr-DTrp Lys-Val Cys]-Thr-NH2; Dop11 Lys(Dop11) DPhe cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal NH2-Dop11-Lys(Dop11)-cyclo[Cys Tyr-DTrp Lys Thr-Cys] 2Nal NH2; Dop11-Lys(Dop11) DPhe-cyclo[Cys-Phe-DTrp-Lys-Thr-Ol, Dop11-Lys(Dop11) cyclo[Cys Phe DTrp-Lys Thr-Cys]-Thr-ol, Dop11-Lys(Dop11) DPhe-cyclo[Cys-Tyr-DTrp Lys-Val Cys] Trp-NH2, Dop11-Lys(Dop11) - cyclo[Cys Tyr DTrp-Lys Val Cys]-Trp NH2; Dop12 Lys(Dop12) DPhe-cyclo[Cys Tyr-DTrp Lys-Abu-Cys]-Thr-NH2-Dop12-Lys(Dop12) cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2, Dop12 DLys(Dop12) DPhe cyclo[Cys-Tyr DTrp Lys Abu Cys]-Thr NH2; Dop12-DLys(Dop12) cyclo[Cys Tyr-DTrp Lys Abu Cys] Thr NH2; Dop12 Lys(Dop12) D2Nal cyclo[Cys Tyr-DTrp Lys Val Cys] Thr NH2; Dop12-Lys(Dop12) cyclo[Cys-Tyr-DTrp Lys Val-Cys]-Thr NH<sub>2</sub>, Dop12-Lys(Dop12)-DPhe-cyclo[Cys-Tyr-DTrp-Lys-Thr-Cys] 2Nal NH2, Dop12 Lys(Dop12) cyclo[Cys Tyr-DTrp Lys-Thr Cys] 2Nal NH<sub>2</sub>,

Dop12 Lys(Dop12) DPhe cyclo[Cys Phe DTrp-Lys-Thr-Cys]-Thr-ol, Dop12-Lys(Dop12) cyclo[Cys-Phe DTrp Lys-Thr-Cys]-Thr-ol, Dop12-Lys(Dop12) DPhe-cyclo[Cys Tyr-DTrp-Lys Val Cys] Trp-NH<sub>2</sub>; Dop12-Lys(Dop12)-cyclo[Cys Tyr-DTrp-Lys-Val-Cys]-Trp-NH2, Dop13-Lys(Dop13)-DPhe-cyclo[Cys Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop13 Lys(Dop13) cyclo[Cys Tyr DTrp Lys Abu Cys] Thr NH2, Dop13 DLys(Dop10) DPhe cyclo[Cys Tyr-DTrp Lys Abu Cys] Thr-NH2-Dop13-DLys(Dop13) cyclo[Cys-Tyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop13 Lys(Dop13) D2Nal-cyclo[Cys-Tyr-DTrp Lys-Val Cys]-Thr-NH2. Dop13 Lys(Dop13) cyclo[Cys Tyr DTrp Lys Val Cys] Thr NH2; Dop13-Lys(Dop13)-DPhe-cyclo[Cys Tyr DTrp-Lys Thr Cys]-2Nal NH2; Dop13 Lys(Dop13) cyclo[Cys-Tyr DTrp-Lys Thr Cys]-2Nal-NH2; Dop13 Lys(Dop13) DPhe cyclo[Cys Phe-DTrp Lys-Thr-Cys] Thr-ol, Dop13-Lys(Dop13)-cyclo[Cys-Phe DTrp-Lys Thr Cys]-Thr ol, Dop13-Lys(Dop13)-DPhe cyclo[Cys Tyr-DTrp Lys-Val Cys] Trp NH2. Dop13-Lys(Dop13)-cyclo[Cys Tyr DTrp-Lys Val-Cys] Trp NH2-Dop1-Lys(Dop1) Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2-Dopl Lys(Dopl) Caeg cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH2. Dop1 DLys(Dop1) Caeg cyclo[DCys 3Pal-DTrp Lys DCys] Thr(Bzl) Tyr-NH2, Dopl-DLys(Dopl)-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH2-Dopl-Lys(Dopl) Lys Caeg-cyclo[DCys-3Pal-DTrp-Lys DCys] Thr(Bzl)-Tyr NH2, Dopl-Lys(Dopl) Lys Caeg cyclo[DCys-Phe-DTrp-Lys DCys] Ser(Bzl) Tyr NH25 Dopl-DLys(Dopl) Lys Caeg cyclo[DCys-3Pal-DTrp-Lys DCys]-Thr(Bzl) Tyr NH2; Dopl-DLys(Dopl) Lys Caeg cyclo[DCys-Phe DTrp-Lys DCys] Ser(Bzl) Tyr-NH2, Dopl-Lys(Dopl) Acpa Cacg cyclo[DCys 3Pal-DTrp-Lys DCys] Thr(Bzl) Tyr-NH2; Dopl Lys(Dopl) Aepa Caeg cyclo[DCys Phe DTrp Lys-DCys] Ser(Bzl) Tyr NH2; Dopl-DLys(Dopl) Aepa Caeg-cyclo[DCys-3Pal-DTrp Lys-DCys]-Thr(Bzl)-Tyr-NH2, Dopl-DLys(Dopl) Aepa-Caeg eyelo[DCys-Phe DTrp Lys DCys] Ser(Bzl) Tyr-NH2; Dopl Lys(Dopl) Lys Aepa-Caeg cyclo[DCys-3Pal-DTrp-Lys DCys]-Thr(Bzl)-Tyr-NH2, Dopl-Lys(Dopl) Lys Aepa-Caeg-cyclo[DCys Phe-DTrp-Lys DCys]-Ser(Bzl) Tyr-NH2 Dopl-DLys(Dopl) Lys-Aepa Caeg cyclo[DCys-3Pal DTrp Lys-DCys] Thr(Bzl) Tyr-NH2;

Dop1-DLys(Dop1)-Lys-Aopa Caeg cyclo[DCys Phe DTrp-Lys-DCys] Sor(Bzl) Tyr NH2; Dop2-Lys(Dop2)-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl)-Tyr-NH<sub>2</sub>, Dop2-Lys(Dop2)-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH<sub>2</sub>, Dop2 DLys(Dop2) Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr NH2; Dop2-DLys(Dop2)-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH<sub>2</sub>, Dop2 Lys(Dop2) Lys Caeg cyclo[DCys 3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr NH<sub>2</sub>; Dop2-Lys(Dop2) Lys-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl) Tyr-NH2, Dop2-DLys(Dop2) Lys-Caeg cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr-NH<sub>2</sub>, Dop2 DLys(Dop2) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop2 Lys(Dop2) Aepa Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop2-Lys(Dop2) Aepa Caeg cyclo[DCys-Phe-DTrp Lys-DCys] Ser(Bzl) Tyr NH2; Dop2-DLys(Dop2) Acpa Cacg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2; Dop2-DLys(Dop2) Aopa Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl) Tyr-NH2, Dop2 Lys(Dop2) Lys Aepa Caeg-cyclo[DCys 3Pal DTrp-Lys DCys]-Thr(Bzl) Tyr NH<sub>2</sub>, Dop2 Lys(Dop2) Lys Aepa Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH. Dop2 DLys(Dop2) Lys Aepa Caeg cyclo[DCys 3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2; Dop2-DLys(Dop2) Lys-Aepa Caeg-cyclo[DCys-Phe DTrp-Lys-DCys]-Ser(Bzl) Tyr-NH2; Dop3-Lys(Dop3) Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2-Dop3-Lys(Dop3) Caeg-cyclo[DCys-Phe DTrp-Lys-DCys]-Ser(Bzl) Tyr-NH2; Dop3 Lys(Dop3) Lys Caeg-cyclo[DCys-3Pal DTrp Lys DCys]-Thr(Bzl)-Tyr-NH2, Dop3 Lys(Dop3) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop3 Lys(Dop3) Aepa Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr NH2, Dop3 Lys(Dop3) Aepa Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop3 DLys(Dop3) Caeg cyclo[DCys 3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2. Dop3-DLys(Dop3)-Caeg cyclo[DCys-Phe DTrp-Lys DCys]-Ser(Bzl) Tyr-NH2; Dop3-DLys(Dop3) Lys Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl)-Tyr-NH2; Dop3 DLys(Dop3) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2, Dop3 DLys(Dop3) Acpa Cacg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop3-DLys(Dop3) Aepa-Caeg-cyclo[DCys Phe DTrp Lys-DCys] Ser(Bzl)-Tyr NH2; Dop4 Lys(Dop4) - Caeg cyclo[DCys 3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr-NH2; Dop4-Lys(Dop4) Caeg cyclo[DCys Phe-DTrp-Lys-DCys] Ser(Bzl) Tyr-NH2;

Dop4 Lys(Dop4) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2 Dop4 Lys(Dop4) Lys Caeg cyclo[DCys Phe DTrp-Lys-DCys]-Ser(Bzl)-Tyr-NH2 Dop4 Lys(Dop4) Aepa Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr-NH2 Dop4 Lys(Dop4)-Aepa-Caeg cyclo[DCys-Phe-DTrp-Lys DCys] Ser(Bzl)-Tyr NH2 Dop4-Lys(Dop4) Lys Aepa Caeg-cyclo[DCys-3Pal-DTrp Lys-DCys]-Thr(Bzl) Tyr-NH<sub>2</sub>; Dop4 Lys(Dop4) Lys Aepa Caeg cyclo[DCys Phe DTrp Lys-DCys] Ser(Bzl) Tyr NH<sub>2</sub>, Dop4 DLys(Dop4) Caeg cyclo[DCys-3Pal-DTrp Lys DCys]-Thr(Bzl) Tyr-NH2, Dop4-DLys(Dop4)-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl) Tyr-NH<sub>2</sub>, Dop4 DLys(Dop4) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH<sub>2</sub>; Dop4 DLys(Dop4) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Sor(Bzl) Tyr NH2, Dop4-DLys(Dop4) Aepa-Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH<sub>2</sub>, Dop4 DLys(Dop4) Acpa Cacg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop4 DLys(Dop4) Lys Aepa Caeg-cyclo[DCys-3Pal-DTrp Lys DCys] Thr(Bzl) Tyr NH<sub>2</sub>; Dop4 DLys(Dop4) Lys Aepa Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop5 Lys(Dop5) Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop5 Lys(Dop5) Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH<sub>2</sub>, Dop5 DLys(Dop5) Caeg cyclo[DCys 3Pal DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2; Dop5-DLys(Dop5)-Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl)-Tyr-NH2; Dop5 Lys(Dop5) Lys Caeg cyclo[DCys-3Pal-DTrp Lys DCys]-Thr(Bzl) Tyr NH2, Dop5 Lys(Dop5) Lys Caeg cyclo[DCys Phe-DTrp Lys DCys] Ser(Bzl) Tyr NH.; Dop5-DLys(Dop5) Lys Caeg cyclo[DCys-3Pal-DTrp Lys DCys]-Thr(Bzl) Tyr NH2; Dop5-DLys(Dop5) Lys Caeg cyclo[DCys Pho DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop6 Lys(Dop6) Caeg-cyclo[DCys-3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2; Dop6 Lys(Dop6) Caeg cyclo[DCys Pho DTrp Lys DCys] Sor(Bzl) Tyr NHL; Dop6 DLys(Dop6) Caeg cyclo[DCys 3Pal-DTrp Lys DCys] Thr(Bzl) Tyr-NH<sub>2</sub>, Dop6 DLys(Dop6) Caeg cyclo[DCys Phe DTrp Lys-DCys] Ser(Bzl) Tyr-NH2; Dop6 Lys(Dop6) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop6 Lys(Dop6) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop6 DLys(Dop6) Lys Caeg cyclo[DCys 3Pal-DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop6-DLys(Dop6) Lys Caeg cyclo[DCys Phe-DTrp-Lys DCys]-Ser(Bzl) Tyr-NH2, Dop7-Lys(Dop7) Caog cyclo[DCys-3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2,

Dop7-Lys(Dop7)-Caeg cyclo[DCys-Phe DTrp Lys-DCys] Ser(Bzl)-Tyr-NH2-Dop7 Lys(Dop7) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2, Dop7 Lys(Dop7) Lys-Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2. Dop8 Lys(Dop8) Caeg cyclo[DCys-3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2; Dop8-Lys(Dop8) Caeg cyclo[DCys-Phe-DTrp-Lys-DCys] Ser(Bzl)-Tyr-NH2; Dop8 Lys(Dop8) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2, Dop8 Lys(Dop8) Lys Caeg cyclo[DCys Phe-DTrp Lys DCys] Ser(Bzl) Tyr-NH2; Dop9 Lys(Dop9) Caeg cyclo[DCys-3Pal-DTrp Lys DCys] Thr(Bzl) Tyr-NH2; Dop9-Lys(Dop9)-Caeg-cyclo[DCys Phe-DTrp-Lys-DCys] Ser(Bzl)-Tyr-NH2; Dop9 Lys(Dop9) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2; Dop9-Lys(Dop9) Lys-Caeg cyclo[DCys Phe DTrp-Lys-DCys] Ser(Bzl) Tyr NH2; Dop10 Lys(Dop10) Caeg cyclo[DCys 3Pal DTrp Lys DCys] Thr(Bzl) Tyr NH2: Dop10 Lys(Dop10) Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dop10-Lys(Dop10) Lys-Caeg cyclo[DCys-3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr-NH2, Dop10 Lys(Dop10) Lys Caeg cyclo[DCys Phe DTrp Lys DCys] Ser(Bzl) Tyr NH2; Dopl 1- Lys(Dopl 1) Caeg cyclo[DCys 3Pal-DTrp-Lys-DCys] Thr(Bzl) Tyr-NH2; Dop11 Lys(Dop11) Caeg-cyclo[DCys-Phe-DTrp-Lys-DCys]-Ser(Bzl) Tyr NH2: Dopl1-Lys(Dopl1) Lys Caeg cyclo[DCys 3Pal DTrp Lys DCys]-Thr(Bzl) Tyr-NH2, Dop11 Lys(Dop11) Lys Caeg cyclo[DCys Phe-DTrp Lys DCys]-Ser(Bzl) Tyr-NH2, Dop12-Lys(Dop12)-Caeg-cyclo[DCys-3Pal-DTrp Lys-DCys]-Thr(Bzl) Tyr-NH2, Dop12 Lys(Dop12) Caeg cyclo[DCys Phe DTrp Lys-DCys] Ser(Bzl) Tyr NH2. Dop12-Lys(Dop12) Lys-Caeg cyclo[DCys 3Pal DTrp Lys-DCys]-Thr(Bzl) Tyr-NH2, Dop12-Lys(Dop12) Lys Caeg-cyclo[DCys-Phe DTrp-Lys DCys]-Ser(Bzl) Tyr-NH2, Dop13 Lys(Dop13) Caeg cyclo[DCys 3Pal-DTrp Lys-DCys] Thr(Bzl) Tyr NH2; Dop13-Lys(Dop13)-Caeg cyclo[DCys-Phe-DTrp Lys-DCys]-Ser(Bzl)-Tyr-NH2-Dop13-Lys(Dop13) Lys-Caeg cyclo[DCys-3Pal-DTrp-Lys-DCys]-Thr(Bzl) Tyr-NH2, Dop13 Lys(Dop13)-Lys Caeg cyclo[DCys-Phe DTrp-Lys DCys]-Ser(Bzl) Tyr-NH2, Dop1-Lys(Dop1) cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH2; Dopl-Lys(Dopl)-DPhe cyclo[Cys Phe-(N-Me)DTrp-Lys Thr-Cys]-Thr-NH2; Dop1 DLys(Dop1) cyclo[Cys-Phe Phe DTrp Lys Thr-Phe Cys]-NH2; Dopl-DLys(Dopl)-DPhe-cyclo[Cys Phe (N-Me)DTrp-Lys Thr-NH2,

Dop1-Lys(Dop1)-cyclo[Cys Phe (N Me)DTrp-Lys-Thr-Cys]-Thr-NH2, Dop1-DLys(Dop1) cyclo[Cys Phe (N-Me)DTrp-Lys Thr-Cys] Thr NH25 Dop2 Lys(Dop2) cyclo[Cys-Phe Phe DTrp-Lys-Thr-Phe Cys] NH<sub>25</sub> Dop2 Lys(Dop2) DPhe cyclo[Cys-Phe (N-Me)DTrp Lys Thr Cys]-Thr-NH2-Dop2-DLys(Dop2)-cyclo[Cys-Phe-Phe-DTrp-Lys-Thr-Phe-Cys] NH<sub>2</sub> Dop2 DLys(Dop2) DPhe cyclo[Cys Phe (N-Me)DTrp Lys Thr Cys] Thr NH2; Dop2 Lys(Dop2)-cyclo[Cys-Phe (N Me)DTrp Lys Thr Cys] Thr NH2, Dop2 DLys(Dop2) cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys]-Thr-NH25 Dop3-Lys(Dop3) cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH2. Dop3-Lys(Dop3)-DPhe-cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys] Thr-NH2-Dop3-Lys(Dop3) cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys]-Thr-NH2; Dop4 Lys(Dop4) cyclo[Cys-Phe Phe DTrp Lys Thr-Phe Cys] NH2; Dop4 Lys(Dop4) DPhe cyclo[Cys Phe (N Me)DTrp-Lys Thr Cys] Thr NH2; Dop4 Lys(Dop4) cyclo[Cys-Phe (N-Me)DTrp-Lys-Thr-Cys] Thr-NH2, Dop5 Lys(Dop5) cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH2, Dop5 Lys(Dop5) DPhe cyclo(Cys Phe (N-Me)DTrp Lys Thr Cys) Thr NH2. Dop5-DLys(Dop5) cyclo[Cys-Phe-Phe-DTrp Lys-Thr-Phe Cys] NH2; Dop5 DLys(Dop5) DPhe-cyclo[Cys-Phe (N Me)DTrp Lys-Thr Cys]-Thr-NH2; Dop5 Lys(Dop5) cyclo[Cys Phe (N-Me)DTrp Lys Thr Cys] Thr NH2. Dop5-DLys(Dop5) cyclo[Cys-Phe-(N-Me)DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub> Dop6 Lys(Dop6) cyclo[Cys Phe Phe DTrp Lys Thr Phe Cys] NH2. Dop6-Lys(Dop6)-DPhe cyclo[Cys Phe (N-Me)DTrp Lys Thr-Cys] Thr-NH2-Dop6-DLys(Dop6) cyclo[Cys-Phe Phe-DTrp Lys Thr Phe-Cys]-NH2; Dop6-DLys(Dop6) DPhe cyclo[Cys Phe (N-Me)DTrp Lys-Thr-Cys] Thr-NH2. Dop6 Lys(Dop6) cyclo[Cys Phe (N-Me)DTrp Lys-Thr-Cys] Thr NH2; Dop6-DLys(Dop6) cyclo[Cys-Phe (N Me)DTrp Lys-Thr Cys]-Thr-NH2. Dop7 Lys(Dop7) cyclo[Cys Phe-Phe-DTrp Lys Thr-Phe Cys] NH2, Dop7 Lys(Dop7) DPhe cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH2; Dop7 Lys(Dop7) cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH2; Dop8 Lys(Dop8) cyclo[Cys-Phe-Phe-DTrp Lys Thr-Phe-Cys] NH2 Dop8 Lys(Dop8) DPhe cyclo[Cys-Phe (N Me)DTrp Lys Thr Cys] Thr NH2

Dop9 Lys(Dop9) cyclo[Cys Phe Phe DTrp Lys-Thr Phe Cys] NH2, Dop9-Lys(Dop9)-DPhe-cyclo[Cys-Phe-(N-Me)DTrp-Lys-Thr-Cys] Thr-NH2, Dop10 Lys(Dop10) cyclo[Cys-Phe-Phe-DTrp Lys Thr Phe Cys]-NH<sub>2</sub>, Dop10 Lys(Dop10) DPhe cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH<sub>2</sub>, Dop11-Lys(Dop11)-cyclo[Cys-Phe-Phe-DTrp-Lys Thr-Phe Cys] NH2, Dop11-Lys(Dop11) DPhe cyclo[Cys Phe (N Me)DTrp-Lys Thr Cys] Thr-NH<sub>2</sub>; Dop12 Lys(Dop12) cyclo[Cys-Phe-Phe-DTrp-Lys-Thr Phe Cys]-NH<sub>2</sub>, Dop12 Lys(Dop12)-DPhe-cyclo[Cys-Phe (N-Me)DTrp-Lys Thr Cys]-Thr NH2, Dop13 Lys(Dop13) cyclo[Cys-Phe-Phe-DTrp-Lys Thr Phe Cys] NH<sub>2</sub>, Dop13 Lys(Dop13) DPhe cyclo[Cys Phe (N Me)DTrp Lys Thr Cys] Thr NH2; Dop1-DPhe-cyclo[Cys-3ITyr(Dop1)-DTrp-Lys-Val-Cys] Thr-NH27. Dop1 DPhe Doc DPhe cyclo[Cys 3ITyr(Dop1) DTrp Lys Val Cys] Thr NH<sub>2</sub>, Dop1-DLys(Dop1) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH2-Dop1-DLys(Dop1) Aepa DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dopl Lys(Dopl) DTyr DTyr cyclo[Cys 3ITyr-DTrp Lys-Thr Cys] Thr NH2; Dop1-Lys(Dop1) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dopl-Lys(Dopl)-Aepa-DPhe-cyclo[Cys 3ITyr DTrp Lys Thr-Cys]-Thr-NH2, Dop1-DLys(Dop1) cyclo[Cys 3ITyr DTrp Lys-Thr-Cys]-Thr-NH2; Dop1-Lys(Dop1) cyclo[Cys 3ITyr DTrp Lys Thr-Cys]-Thr-NH2; Dopl Lys(Dopl) Lys-DTyr-DTyr cyclo[Cys 3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dopl-DLys(Dopl) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dopl DLys(Dopl) Lys DTyr-DTyr-cyclo[Cys-3ITyr-DTrp Lys Thr Cys] Thr NH<sub>2</sub>; Dop1-DLys(Dop1)-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys]-Thr-NH2, Dopl-DLys(Dopl)-Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dopl-Lys(Dopl) DTyr DTyr-cyclo[Cys-3ITyr-DTrp-Lys Abu-Cys] Thr NH2; Dop1 Lys(Dop1) DPhe cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2, Dopl Lys(Dopl) Aepa DPhe cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2. Dop1-DLys(Dop1) cyclo[Cys 3ITyr-DTrp-Lys-Abu-Cys] Thr NH<sub>2</sub>, Dop1-Lys(Dop1) cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dopl Lys(Dopl) Lys DTyr-DTyr-cyclo[Cys 3ITyr-DTrp-Lys-Abu Cys] Thr NH2, Dopl-DLys(Dopl) DTyr-DTyr-cyclo[Cys 3ITyr DTrp-Lys Abu Cys] Thr NH2,

Dopl DLys(Dopl) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2; Dop1-DLys(Dop1)-DPhe-cyclo[Cys 3ITyr-DTrp-Lys-Val Cys] Thr NH2; Dop1-DLys(Dop1) Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr-NH<sub>2</sub>; Dop1 Lys(Dop1) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Val Cys] Thr NH2; Dop1-Lys(Dop1)-DPhe-cyclo[Cys 3ITyr DTrp-Lys-Val-Cys]-Thr-NH2, Dopl Lys(Dopl) Acpa DPhe cyclo[Cys 3ITyr-DTrp Lys-Val-Cys]-Thr NH2; Dop1-DLys(Dop1) cyclo[Cys 3ITyr DTrp Lys Val Cys] Thr NH2: Dop1-Lys(Dop1)-cyclo[Cys-3ITyr-DTrp-Lys-Val Cys] Thr NH2; Dopl-Lys(Dopl) Lys DTyr DTyr eyelo[Cys 3ITyr-DTrp-Lys-Val-Cys] Thr NH2; Dopl DLys(Dopl) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Val Cys] Thr NHL. Dopl-DLys(Dopl) Lys-DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr-NH2; Dop2 DPhe cyclo[Cys-3ITyr(Dop2) DTrp-Lys Val Cys] Thr-NH2. Dop2 Lys(Dop2) DTyr-DTyr-cyclo[Cys-3ITyr-DTrp Lys-Thr-Cys] Thr-NH2. Dop2 Lys(Dop2) Aopa DTyr DTyr-cyclo[Cys-3ITyr-DTrp Lys Thr Cys] Thr NH2; Dop2 Lys(Dop2)-DPhe cyclo[Cys 3ITyr-DTrp-Lys-Thr-Cys] Thr NH2. Dop2-Lys(Dop2) Aepa-DPhe cyclo[Cys 3ITyr-DTrp-Lys Thr Cys]-Thr NH2. Dop2 DLys(Dop2) DPhe cyclo[Cys 3ITyr DTrp-Lys Thr Cys]-Thr NH2; Dop2-DLys(Dop2) Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys Thr-NH2; Dop2-DLys(Dop2) cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NH2. Dop2-Lys(Dop2)-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH2 Dop2 Lys(Dop2) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Thr Cys] Thr NH2; Dop2-DLys(Dop2)-DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH27 Dop2-DLys(Dop2) Aopa DTyr DTyr-cyclo[Cys 3ITyr-DTrp Lys Thr-Cys] Thr NH2, Dop2-DLys(Dop2) Lys DTyr-DTyr-cyclo[Cys-3ITyr-DTrp Lys Thr Cys] Thr NHL; Dop2-DLys(Dop2)-DPhe cyclo[Cys-3ITyr-DTrp Lys-Abu Cys] Thr NH2; Dop2 DLys(Dop2) Aepa DPhe-cyclo[Cys 3ITyr-DTrp Lys-Abu-Cys] Thr NH<sub>2</sub>, Dop2 Lys(Dop2) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2; Dop2 Lys(Dop2)-DPhe cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys]-Thr-NH2; Dop2-Lys(Dop2) Aepa-DPhe cyclo[Cys-3ITyr DTrp Lys-Abu Cys]-Thr-NH<sub>2</sub> Dop2-DLys(Dop2) cyclo[Cys-3ITyr-DTrp-Lys-Abu Cys]-Thr-NH<sub>2</sub>, Dop2 Lys(Dop2) cyclo[Cys-3ITyr-DTrp-Lys-Abu Cys] Thr-NH2.

Dop2 Lys(Dop2) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2; Dop2-DLys(Dop2)-DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop2 DLys(Dop2) Lys DTyr DTyr-cyclo[Cys-3ITyr DTrp Lys-Abu Cys] Thr NH2; Dop2 DLys(Dop2) DPhe cyclo[Cys-3ITyr-DTrp Lys Val Cys]-Thr-NH2; Dop2-DLys(Dop2)-Aepa-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys]-Thr-NH<sub>2</sub>; Dop2 Lys(Dop2) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Val Cys] Thr NHL; Dop2 Lys(Dop2)-DPhe-cyclo[Cys 3ITyr-DTrp-Lys Val Cys] Thr-NH2, Dop2-Lys(Dop2)-Aepa DPhe-cyclo[Cys 3ITyr-DTrp Lys Val Cys] Thr NH<sub>2</sub>, Dop2-DLys(Dop2)-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys]-Thr-NH2, Dop2-Lys(Dop2)-cyclo[Cys-3ITyr-DTrp-Lys-Val Cys]-Thr-NH2, Dop2-Lys(Dop2) Lys-DTyr-DTyr cyclo[Cys-3ITyr-DTrp-Lys-Val Cys]-Thr-NH<sub>2</sub>; Dop2 DLys(Dop2) DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys]-Thr-NH2; Dop2-DLys(Dop2) Lys DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys Val-Cys] Thr NH25 Dop3-Lys(Dop3) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr-NH2; Dop4 Lys(Dop4) DPhe cyclo[Cys-3ITyr DTrp Lys-Thr-Cys] Thr-NH2; Dop3 Lys(Dop3) Aepa DPhe cyclo[Cys 3ITyr-DTrp Lys Thr Cys] Thr NH2, Dop4 Lys(Dop4) Aepa-DPhe cyclo[Cys 3ITyr DTrp-Lys Thr Cys] Thr-NH2; Dop5-DLys(Dop5) DPhe cyclo[Cys 3ITyr-DTrp-Lys Thr-Cys]-Thr-NH2-Dop5-Lys(Dop5) DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr-NH2, Dop5-Lys(Dop5)-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dop5-DLys(Dop5)-cyclo[Cys-3ITyr-DTrp Lys Thr-Cys]-Thr-NH2. Dop5 Lys(Dop5) cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NHL. Dop5 Lys(Dop5) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Thr Cys] Thr NH2; Dop5 DLys(Dop5) DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Thr Cys] Thr NH2; Dop5 DLys(Dop5) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Thr Cys] Thr NH2; Dop5 DLys(Dop5) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys] Thr-NH<sub>27</sub> Dop5-Lys(Dop5) DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys Abu Cys] Thr-NH2, Dop5 Lys(Dop5) DPhe cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH<sub>2</sub> Dop5-DLys(Dop5) cyclo[Cys-3ITyr-DTrp-Lys-Abu-Cys] Thr NH2, Dop5 Lys(Dop5) cyclo[Cys-3ITyr-DTrp Lys-Abu-Cys]-Thr-NH<sub>2</sub>, Dop5 Lys(Dop5) Lys DTyr DTyr cyclo[Cys 3ITyr DTrp Lys Abu Cys] Thr NH2;

Dop5-DLys(Dop5) DTyr-DTyr-cyclo[Cys 3ITyr-DTrp-Lys-Abu-Cys] Thr-NH<sub>2</sub>, Dop5-DLys(Dop5) Lys DTyr-cyclo[Cys 3ITyr-DTrp Lys Abu Cys] Thr NH<sub>2</sub>, Dop5-DLys(Dop5) DPhe cyclo[Cys-3ITyr-DTrp Lys Val Cys] Thr-NH2, Dop5 Lys(Dop5) DTyr-DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr-NH2; Dop5-Lys(Dop5)-DPhe-cyclo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr-NH2, Dop5 DLys(Dop5) cyclo[Cys 3ITyr-DTrp Lys-Val-Cys]-Thr-NH<sub>2</sub>, Dop5-Lys(Dop5) cyclo[Cys-3ITyr DTrp-Lys-Val Cys] Thr NH2; Dop5-Lys(Dop5)-Lys-DTyr-DTyr-eyelo[Cys-3ITyr-DTrp-Lys-Val-Cys] Thr NH<sub>2</sub>, Dop5 DLys(Dop5) DTyr DTyr-cyclo[Cys-3ITyr-DTrp-Lys-Val Cys] Thr-NH<sub>2</sub>; Dop5-DLys(Dop5) Lys DTyr DTyr cyclo[Cys-3ITyr-DTrp-Lys Val Cys] Thr NH2; Dop6-Lys(Dop6) cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dop7-Lys(Dop7) cyclo[Cys-3ITyr DTrp-Lys-Thr-Cys]-Thr-NH2; Dop8 Lys(Dop8) cyclo[Cys-3ITyr DTrp Lys Thr Cys]-Thr NH<sub>27</sub> Dop9 Lys(Dop9) cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys]-Thr-NH<sub>2</sub>, Dop10 Lys(Dop10) cyclo[Cys-3ITyr DTrp Lys-Thr-Cys] Thr NH2. Dop11-Lys(Dop11) cyclo[Cys-3ITyr-DTrp Lys-Thr Cys] Thr NH2, Dop12 Lys(Dop12) cyclo[Cys 3ITyr DTrp-Lys Thr Cys] Thr-NH<sub>2</sub>, Dop13 Lys(Dop13) cyclo[Cys 3ITyr-DTrp-Lys Thr Cys]-Thr-NH<sub>2</sub>, Dop6-Lys(Dop6) DPhe-cyclo[Cys 3ITyr DTrp-Lys Thr Cys]-Thr-NH2, Dop7 Lys(Dop7) DPhe cyclo[Cys-3ITyr-DTrp Lys-Thr-Cys] Thr NH<sub>2</sub>; Dop8-Lys(Dop8) DPhe cyclo[Cys-3ITyr-DTrp Lys-Thr-Cys] Thr-NH<sub>2</sub>, Dop9-Lys(Dop9)-DPhe-cyclo[Cys 3ITyr-DTrp-Lys-Thr-Cys] Thr-NH2; Dop10-Lys(Dop10) DPhe cyclo[Cys-3ITyr DTrp-Lys Thr Cys] Thr-NH2. Dop11-Lys(Dop11) DPhe-cyclo[Cys-3ITyr DTrp-Lys Thr Cys] Thr NH2; Dop12-Lys(Dop12) DPhe cyclo[Cys 3ITyr-DTrp Lys Thr Cys] Thr NH2, or Dop13 Lys(Dop13) DPhe cyclo[Cys-3ITyr-DTrp-Lys-Thr-Cys] Thr NH<sub>2</sub>; or a pharmaceutically acceptable salt thereof.

## 13-19 (cancelled)

20. (withdrawn – currently amended) A method of eliciting a dopamine receptor agonist effect in a subject in need thereof, wherein said method comprises administering to said subject an effective amount of a chimeric analogue of the invention, wherein said chimeric analogue comprises a compound according to the formula of

Formula (I), (II), (III), (IV), (V), (VI) (VII), (VIII), (IX), or (X); or a pharmaceutically

acceptable salt thereof;

a compound according to claim 12; or a pharmaceutically acceptable salt thereof; or intermediate compound (3), (6), (11), (14), (18), (21), (24), or (27); or an organic or inorganic salt thereof; and

wherein said effective amount is the amount effective to elicit a dopamine receptor agonist effect in said subject.

21-102. Cancelled.